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#### DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)

Declaration
Submitted
with Initial
Films

OR

Declaration
Suprimed after initial
Filing (surcharge
(37 CFR 1.16(e))
required)

Attorney Docket Num	ber 42P16968
First Named Inventor	Rangarajan R. Calyanakoti
	OMPLETE IF KNOWN
Application Number	10/672,967
Filing Date	September 25, 2003
Art Unit :	ТВА
Examiner Name	ТВА

#### As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe I am the original and first inventor (if only one name fisted below) or an original and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD TO COLLECT ADDRÉSS TRACE OF INSTRUCT	IONS EXECUTED	
(Twe of the Invention)		
the specification of which		
is attached hereto.		
OR		
was filed on (if applicable):  or  09/25/2003  as United States Application Number  PCT International Application Number	10/672,967	
and was amended on	(if applicable)	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

3

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant preeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

#### Prior Foreign Application(s):

Prior Foreign Application Number(8)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
				Yes No
			□ .	Yes No
				☐ Yes ☐ No
				☐Yes ☐ No
				☐Yes ☐ No

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

Direct all o	orrespondence to:	Customer Num	ber <b>08791</b>	or 🔀	Correspond	ence address below
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and betief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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	(First, Middle [if any]. Family	Name (or Sureame), a	nd Suffix [if any])
iventor's Signatul	re	Date	
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Allen Addrocc	REAT CHANGARE WAY AND MOS		
	San Diego, California 92126 USA  TH INVENTOR:   A petition has b	een filed for this ur	ndersigned inventor
AME OF FOURT	San Diego, California 92126 USA  TH INVENTOR:   A petition has b		ndersigned inventor
IAME OF FOURT	San Diego, California 92126 USA  TH INVENTOR:   A petition has b	James Pollard	
Aailing Address  NAME OF FOURT  Full Name:   nventor's Signatu	San Diego, California 92126 USA  TH INVENTOR: A petition has because of the same of the sa	James Pollard	
NAME OF FOURT	San Diego, California 92126 USA  TH INVENTOR: A petition has b  Brian  (First, Middle (if any), Family	James Pollard y Name (or Surname). ( Date	and Suffix (if any))
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iame of Fourtiul Name:  nventor's Signatur Residence Los	San Diego, California 92126 USA  TH INVENTOR: A petition has b  Brian  (First, Middle [if any], Family  THE  Angeles, California USA	James Pollard y Name (or Surname). ( Date	and Suffix (if any)) USA
IAME OF FOURT full Name: hventor's Signatu Residence Los	San Diego, California 92126 USA  TH INVENTOR:   Brian  (First, Middle [if any], Family  Gangeles, California USA  (City: State, Country)	James Pollard y Name (or Surname). ( Date	and Suffix (if any)) USA
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NAME OF FOURT Full Name:  Inventor's Signatur  Residence Los	San Diego, California 92126 USA  TH INVENTOR: A petition has be  Brian  (First, Middle [if any], Family  THE  SAngeles, California USA  (City: State, Country)  1440 Veteran Avenue, Apt. 301  Los Angeles, California 90024 USA	James Pollard y Name (or Surname).  Date  Citizenship	and Suffix (if any)) USA
IAME OF FOURT Full Name:  nventor's Signatul Residence Los Mailing Address	San Diego, California 92126 USA  TH INVENTOR: A petition has be  Brian  (First, Middle [if any], Family  THE  SAngeles, California USA  (City: State, Country)  1440 Veteran Avenue, Apt. 301  Los Angeles, California 90024 USA	James Pollard y Name (or Surname).  Date  Citizenship	and Suffix (if any))  USA  (Country)
NAME OF FOURT Full Name:  Inventor's Signatul Residence Los Mailing Address	San Diego, California 92126 USA  TH INVENTOR: A petition has be  Brian  (First, Middle [if any], Family  18  Gangeles, California USA  (City, State, Country)  1440 Veteran Avenue, Apr. 301  Los Angeles, California 90024 USA  INVENTOR: A petition has be	Dames Pollard  y Name (or Surname).  Date  Citizenship	USA (Country)
IAME OF FOURT  Full Name:  nventor's Signatur  Residence Los  Mailing Address  NAME OF FIFTH  Full Name:	San Diego, California 92126 USA  TH INVENTOR:   Brian  (First, Middle [if any], Family  Angeles, California USA  (City, State, Country)  1440 Veteran Avenue, Apr. 301  Los Angeles, California 90024 USA  INVENTOR:   A petition has to	James Pollard  y Name (or Surname).  Date  Citizenship  Deen filed for this unity Name (or Surname).	USA (Country)
IAME OF FOURT Full Name:  nventor's Signatul Residence Los Mailing Address	San Diego, California 92126 USA  TH INVENTOR:   Brian  (First, Middle [if any], Family  THE  Angeles, California USA  (City: State, Country)  1440 Veteran Avenue, Apt. 301  Los Angeles, California 90024 USA  INVENTOR:   A petition has to	Dames Pollard  y Name (or Surname).  Date  Citizenship	USA (Country)
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Full Name:  NAME OF FOURT  Full Name:  NAME OF FIFTH  Full Name:  NYENTON'S Signatu	San Diego, California 92126 USA  TH INVENTOR:   Brian  (First, Middle [if any], Family  Angeles, California USA  (City, State, Country)  1440 Veteran Avenue, Apr. 301  Los Angeles, California 90024 USA  INVENTOR:   A petition has to	Date  Citizenship  Deen filed for this unity Nume (or Surname).  Date  Date	und Suffix (if any))  USA  (Country)  Indersigned inventor  and Suffix (if any))

Marie Silvery



#### Appendix A

I hereby appoint with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected nerewith, BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: William E. Afford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; Anthony H. Azure, Reg. No. 52,580; W, Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Todd M. Becker, Reg. No. 43,487; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; Thomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. 46,145; Nathan P. Elder, Reg. No. P-55,150; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Femil, Reg. No. 42,532; Adam Furst, Reg. No. 51,710; Angelo J Gaz, Reg. No. 45,907, Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621, Jason R. Graff, Reg. No. 54,134, Arten M. Hartounian, Reg. No. 52,997; Jeffery Scott Heiseson, Reg. No. 46,765, James A. Henry, Reg. No. 41,064, Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Asiam A. Jaffery, Reg. No. 51,841; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; Suk S. Lee, Reg. No. 47,745; Gordon R. Lindeen III, Reg. No. 33,182; Jan Carol Little-Washington, Reg. No. 41,181; Joseph Lutz, Reg. No. 43,765; Michael J. Maltie, Reg. No. 36,581; Andre L. Marais, Reg. No. 48,095; Paul A. Mendonsa, Reg. No. 42,879; Jonathan S. Miller, Reg. No. 48,534; Heather M. Molleur, Reg. No. 50,432; Richard A. Nakashima, Reg. No. 42,023; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Philip A. Pedigo, Reg. No. 52,107, Manna G. Ponnova, Reg. No. 45,750; Joseph A. Pugh, Reg. No. 52,137; Jon C. Reali, Reg. No. 54,391; James H. Satter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Kevin G Sneo, Reg. No. 45,095; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Eqwin H. Taylor, Reg. No. 25,129; Lisa Torn, Reg. No. 52,291; Kerry D. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zendt, Reg. No. 43,219; Mark R. Vatuone, Reg. No. 53,719; Lester J. Vincent, Reg. No. 31,460, John P. Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; Chur-Kiu Teresa Wong, Reg. No. 48,042; and Norman Zafman, Reg. No. 26,250, my patent attorneys, and Chize Koon Chua, 53,831; Brent Vecchia, Reg. No. 48,011 and Lehua Wang, Reg. No. 48,023, my patent agents, with offices located at 12400 Wilshire Boulevard. 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800; and James R. Thein, Reg. No. 31,710, my patent attorney, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. I also appoint Alan K. Aldous, Reg. No. 31,905; Rob D. Anderson, Reg. No. 33,826; Jay P. Beale, Reg. No. 50,901; Shireen I. Bacon, Reg. No. 40,494; R. Edward Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; Robert H. Chang, Reg. No. 48,765, George Chen, Reg. No. 50,807; Glen B. Chol, Reg. No. 43,546; Kennetti Cool, Reg. No. 40,570; Ted A. Crawford, Reg. No. 50,610; Robert A. Diehl, Reg. No. 40,982; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Fastz, Reg No. 39,973; Christopher Gagne, Reg. No. 36,142; Sharmini N. Green, Reg. No. 41,410; Robert Greenberg, Reg. No. 44,133; Bradley Greenwald, Reg. No. 34,341; Jeffrey B. Huter, Reg. No. 41,086; Sem Z. Kalson, Reg. No. 40,670; Peter Lam, Reg. No. 44,855; Issac Lin, Reg. No. 50,672; David C. Lundmark, Reg. No. 42,815; Anthony Martinez, Reg. No. 44,223; Larry Mennemeier, Reg. No. 51,003; Molly A. McCall, Reg. No. 46,126, Paul Nagy, Reg. No. 37,896; Michael J. Neshelwat, Reg. No. 47,819; Dennis A. Nicholis, Reg. No. 42,036; Katny J. Ortiz, Reg. No. 54,351; Lanny Parker, Reg. No. 44,281; Michael D. Plimler, Reg. No. 43,004, Michael Proksch, Reg. No. 43,021; Kevin A. Reif, Reg. No. 36,381; Crystal D. Sayles, Reg. No. 44,318; Russell C. Scott, Reg. No. 43,103; Justin B. Scott, Reg. No. 54,431; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Ami P. Shan, Reg. No. 42,143; David Simon, Reg. No. 32,756; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Paul E. Steiner, Reg. No. 41,326; Joni D. Stutman-Horn, Reg. No. 42,173; David Tran, Reg. No. 50,804; John F. Travis, Reg. No. 43,203; Robert G. Winkle, Reg. No. 37,474; Sharon Wong, Reg. No. 37,760, Steven D. Yates, Reg. No. 42,242; Calvin E. Wells; Reg. No. 43,256; Michael Willardson, Reg. No. 50,856 and Chanes K. Young, Reg. No. 39,435; my patent attorneys and my patent agents, of INTEL CORPORATION: with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

## Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filling and prosecution of a patent application has a duty of candor and good farm in desting with the Office, which includes a duty to disclose to the Office all Information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending cloth until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied it information known to be material to patentability of any existing claim. The duty to disclose all information known to be material to patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim instend to patentability of any claim with the granted on an application in connection with which fraud on the Office was practiced or altempted or the duty of disclosure was violated through to disclosure was violated through to disclosure. The Office encourages applicants to carefully examine:
  - (1) Prior art cited in search reports of a foreign patent office in a counterpain application, and
- (2) The crossest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to paternability when it is not cumulative to information atready of record or being made of record in the application, and
  - (1) It establishes, by used or in combination with other information, a prima facile case of unpatientability of a casm; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in.
    - (i) Opposing an argument of unparentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A prima tace case of unpatentiability is established when the information compets a conclusion that a claim is unpatentiable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be supmitted in an attempt to establish a contrary conclusion of patentiability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the appacation;
  - (2) Each attorney or agent who prepares or prosecules the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is 86500-ated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.